



Untitled2.ST25
SEQUENCE LISTING

<110> Agilent Technologies
Myerson, Joel

<120> Increasing Ionization Efficiency in Mass Spectrometry

<130> 10991588-2

<140> 10/785,621

<141> 2004-02-23

<160> 6

<170> PatentIn version 3.3

<210> 1

<211> 4

<212> PRT

<213> Chemically Synthesized

<400> 1

Lys Ala Lys Ala

1

<210> 2

<211> 9

<212> PRT

<213> Chemically Synthesized

<400> 2

Lys Gly Gly Gly Lys Gly Gly Gly Lys

1

5

<210> 3

<211> 9

<212> PRT

<213> Chemically Synthesized

<400> 3

Lys Ala Lys Ala Lys Leu Lys Val Lys

1

5

<210> 4

<211> 6

<212> PRT

<213> Chemically Synthesized

<220>

<221> Variant

<222> (1)..(1)

<223> X=N-Trimethyl Lysine

<220>

<221> Variant

<222> (3)..(3)

<223> X=N-Trimethyl Lysine

<220>

<221> Variant

<222> (5)..(5)

<223> X=N-Trimethyl Lysine

<400> 4

xaa Gly xaa Gly xaa Gly
1 5

<210> 5

<211> 7

<212> PRT

<213> Chemically Synthesized

<220>

<221> Variant

<222> (1)..(1)

<223> X=N-Trimethyl Lysine

<220>

<221> Variant

<222> (4)..(4)

<223> X=N-Trimethyl Lysine

<220>

<221> Variant

<222> (7)..(7)

<223> X=N-Trimethyl Lysine

<400> 5

xaa Ala Ala xaa Ala Ala xaa
1 5

<210> 6

<211> 7

<212> PRT

<213> Chemically Synthesized

<220>

<221> Variant

<222> (1)..(1)

<223> X=N-Trimethyl Lysine

<220>

<221> Variant

<222> (3)..(3)

<223> X=N-Trimethyl Lysine

<220>

<221> Variant

<222> (5)..(5)

<223> X=N-Trimethyl Lysine

<220>

<221> Variant

Untitled2.ST25

<222> (7)..(7)
<223> X=N-Trimethyl Lysine
<400> 6

Xaa Leu Xaa Val Xaa Gly Xaa
1 5